

23. ☐ 7/9/23 (Item 23 from file: 347) 03025593

## AUTOMATIC VENDING MACHINE

**PUB. NO.:** 02-001093 [JP 2001093 A]

**PUBLISHED:** January 05, 1990 (19900105)

**INVENTOR(s):** HAYASHI TERUAKI

**APPLICANT(s):** FUJI ELECTRIC CO LTD [000523] (A Japanese Company or Corporation), JP (Japan)

**APPL. NO.:** 63-318889 [JP 88318889]

**FILED:** December 15, 1988 (19881215)

**INTL CLASS:** [5] G07F-007/08; G07F-009/00

**JAPIO CLASS:** 29.4 (PRECISION INSTRUMENTS -- Business Machines )

**JAPIO KEYWORD:** R088 (PRECISION MACHINES -- Automatic Vending Machines );

R131 (INFORMATION PROCESSING -- Microcomputers & Microprocessors

**JOURNAL:** Section: P, Section No. 1021, Vol. 14, No. 136, Pg. 31, March 14, 1990 (19900314)

### ABSTRACT

**PURPOSE:** To execute a **discount** service for a customer to purchase pieces of goods in the mass by making a certain piece of selling goods corresponding to a prescribed value into a free piece of goods when a selling frequency or a selling amount reaches the prescribed value in a one-time selling operation.

**CONSTITUTION:** The value of N (example: 10) is previously set as a **discount** set number with a ten key 6 for setting **discount** selling. When a credit counter 1 is inserted into a counter receiver 3, and the pieces of goods are to be purchased in the mass, a goods selecting button 4 is pressed again continuously. The credit counter 1 counts up whenever one piece of goods is purchased, and when the number of the pieces of the selling goods reaches 10, a CPU7 resets the number of the pieces of the selling goods N=10 of a counting part 7a to 0 and takes out the pieces of the selling goods by a driving circuit V. At this time, the credit counter never counts up. In this manner, the selling of the N-th piece of goods corresponding to the previously set **discount** set number N is never counted, and one piece of goods is given to the customer for free as the **discount** service.

JAPIO (DIALOG® File 347): (c) 1997 JPO & JAPIO

☒ Select All  
☒ Clear Selections

Print / Save Selected

Display Selected

Format

Free ▼

© 1997 Knight-Ridder Information, Inc.